

CSWC Operational Period Summary

1800 June 05 2014 to 0600 June 06 2014



Cal OES Headquarters

SITUATION SUMMARY

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Major Construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction began April 22, 2014 on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.
- Westbound Phase 1 and 2: May 27 – June 25
- Westbound Phase 1 was completed 5 days early on Thursday 06/05/14
- Westbound Phase 2 construction began Thursday night
- Westbound Phase 2 will still take 15 days to complete
- Please see “Fix 50” slides for additional information, including alternate routes.

San Francisco Municipal Transportation Agency (SFMTA) Delays, San Francisco County (Final)

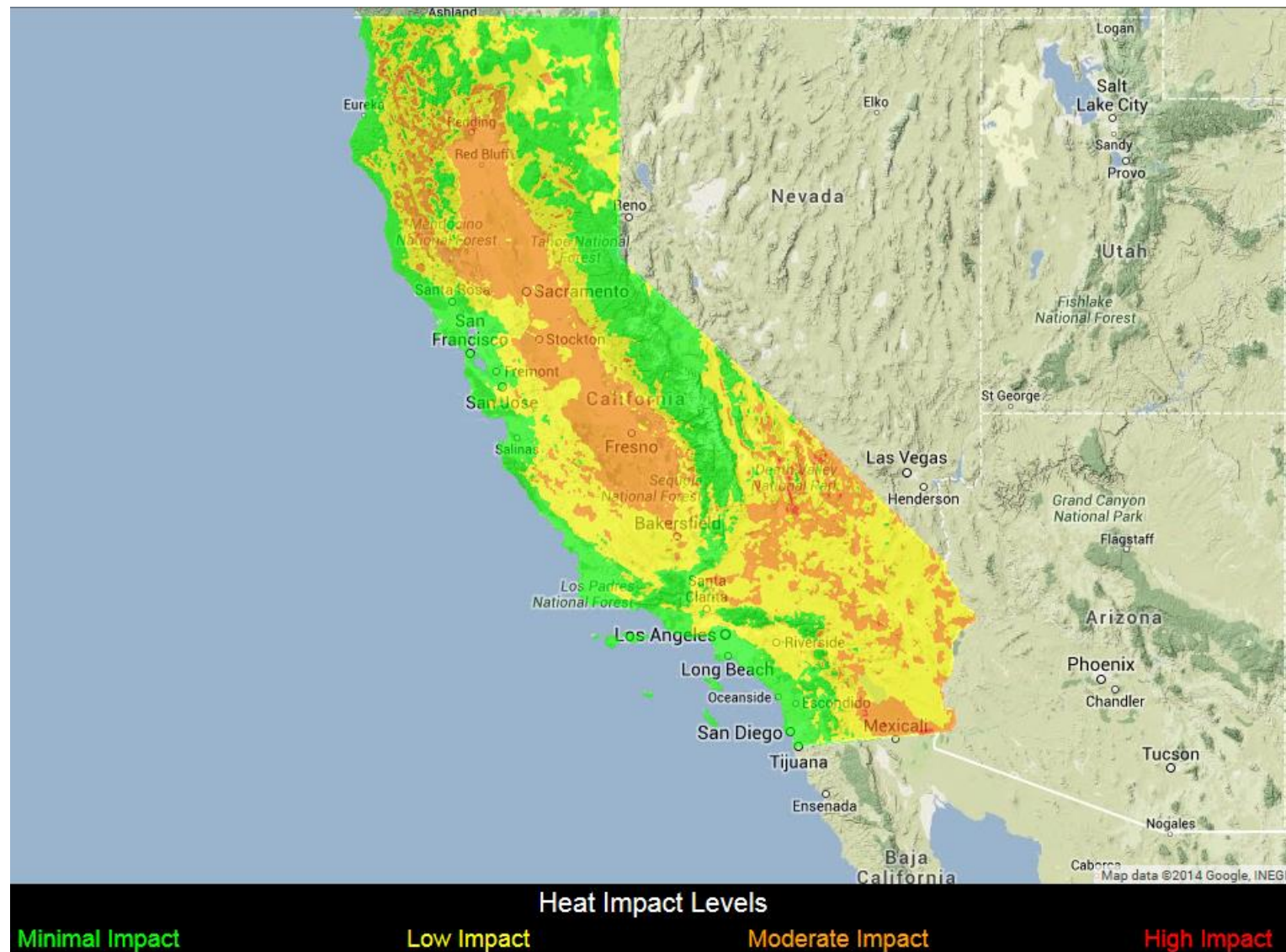
- SFTMA reports that full service continues since workers returned to work on Thursday 06/05/14.

SITUATION SUMMARY

Significant Weather

- NWS is predicting some near record temperatures in portions of NWS Sacramento and other areas of CA. This Sunday has the potential of seeing valley readings near or at records in many central and Northern Valley locations, as well as across Southeast CA in the San Diego area. San Diego looks to hold onto the heat into Monday as well.
- Temperatures are expected to reach the low 100s over the weekend and as high as 105 on Sunday before dropping back down 3 to 5 degrees on Monday. Overnight temperatures will be in the low 60s to the low 70s which will bring some relief from the hot daytime temperatures.
- With the approach of summer, though the state remains in the Phase I Alert condition of Seasonal Readiness, as outlined in the State Contingency Plan for Excessive Heat Emergency, State Agencies/Departments are advised to review existing plans, procedures and resources, to facilitate preparedness for and response to possible excessive heat events, and closely monitor the situation and inform Cal OES of any heat related issues or concerns.
- The California State Warning Center continues to monitor the weather statewide for heat or fire weather of concern and state power grid issues, and Cal OES Regions will remain in contact with Operational Areas (Counties) to monitor heat events which may impact local communities, facilities or agencies.

SITUATION SUMMARY



Link to Interactive Map: <http://www.wrh.noaa.gov/sto/heat/>



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SITUATION SUMMARY

Significant Weather

- A Red Flag Warning is in effect from 1400 hours until 2000 hours Friday for the far northeast corner of Del Norte County.
- A Red Flag Warning is in effect until 2000 hours this evening for portions of Siskiyou County.
- An Excessive Heat Watch will be in effect from Sunday morning 06/08/14 through Monday evening 06/09/14 for portions of Inyo and San Bernardino Counties below 4000 feet.

El Nino Watch still in effect

Per the National Weather Service Western Region:

Conditions are still favorable for the development of an El Nino later this summer into the fall. The NWS currently is forecasting an 80% probability that an El Nino will develop by this fall/winter. As such, the NWS is continuing the El Nino Watch that was first issued in March. An El Nino Watch simply means that conditions are favorable for the development of an El Nino within the next six months. So, while we are currently not in an El Nino event, we are pretty confident that one is going to develop by later this fall.

With respect to potential precipitation impacts in California, the stronger the El Nino event, the stronger the correlation with increased precipitation chances. Our confidence as to the strength of the El Nino is not quite as high as our confidence that an event will occur. Right now, our best estimate is that the El Nino event will be a moderately strong event, but I do want to emphasize that there is considerable uncertainty still with that projection. Unfortunately, with the few moderate events that have occurred, we can't definitely say what will happen precipitation-wise. Some moderate events have seen above normal precipitation, and some have not.

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A ridge over the area will bring interior locations dry conditions and above normal temperatures for the next few days. The coast can expect low clouds each night and morning followed by clearing each afternoon.

San Francisco Weather:

Little change in the forecast through today. Warmer weather is expected during the weekend as high pressure builds along the west coast. High temperatures this weekend will generally range from 60's and 70's at the coast to 80's and 90's inland. A gradual cooling trend is forecast from Monday through Thursday of next week.

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

Sacramento Weather:

Hot temperatures will continue through the weekend, with a modest cooling trend through the course of next week. A slight chance of thunderstorms will be possible along the mountains Friday, Sunday, and Monday afternoons.

Hanford Weather:

A warming trend is expected over the region through the weekend as high pressure builds along the west coast. Slight cooling is expected by the middle of next week.

WEATHER SYNOPSIS BY REGION: (Cont.)

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A weak upper level low will bring cooling to the region today, although temperatures will still be near to slightly above normal. Strong onshore flow will produce gusty winds during the afternoon across the mountains and deserts today. A warming trend is expected over the weekend as high pressure builds into the region. There may be slight cooling on Monday as the high moves east, with more significant cooling Tuesday as a weak upper low moves across the region. Then, little change is expected through Thursday.

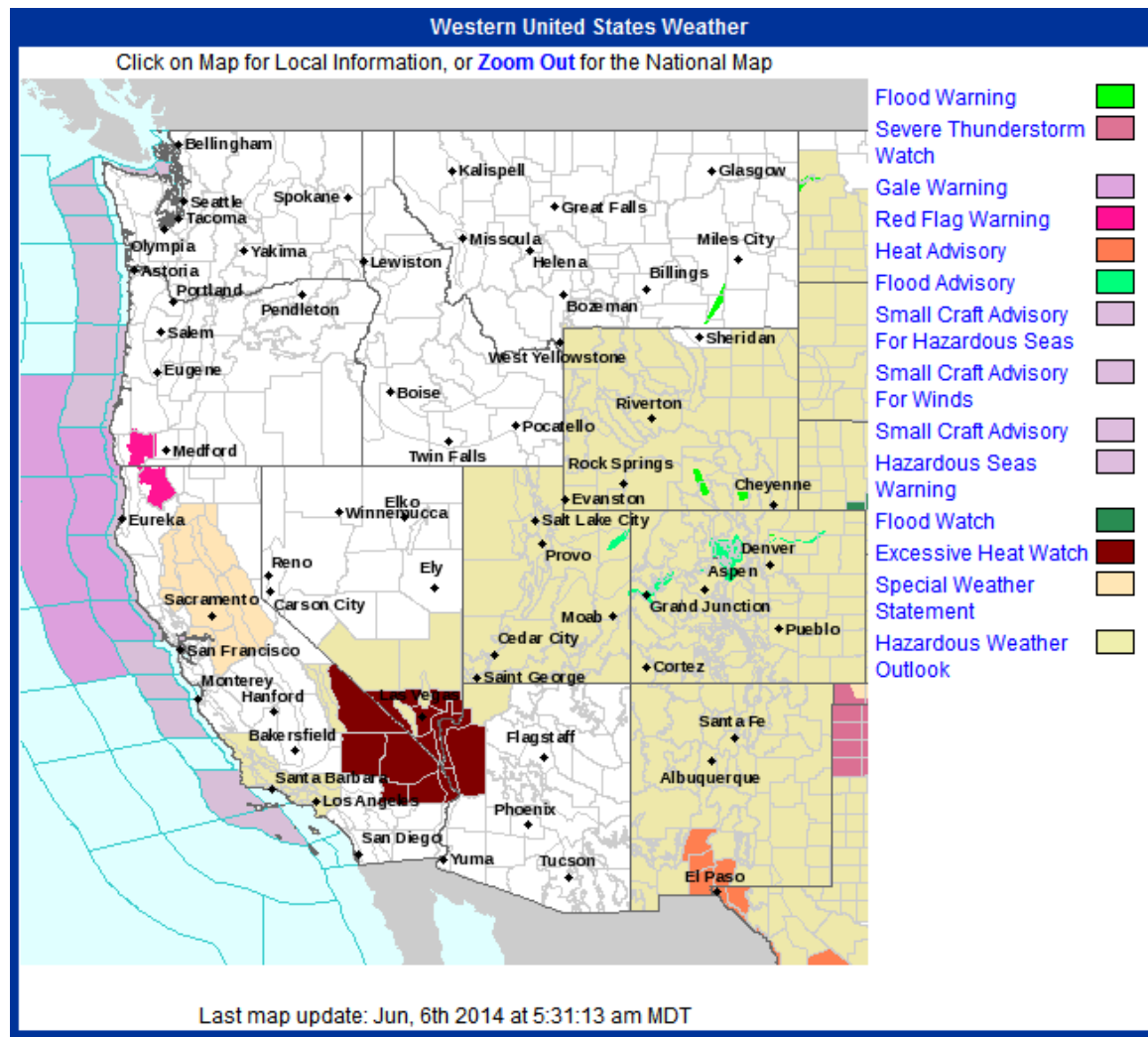
Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A weak trough of low pressure near the west coast will maintain seasonally onshore flow into next week with gusty west winds in the mountains and deserts each late afternoon through late evening. The marine layer will keep coastal areas cooler with areas of night and morning low clouds and fog. High pressure to the south will bring inland warming for Sunday and Monday followed by slow cooling through the end of next week.

Southeast California Weather:

Strong high pressure centered over northern Mexico will maintain above normal temperatures and completely dry conditions into at least the middle of next week. Weak weather disturbances passing through the region will lead to some fluctuations in temperatures with slight cooling this weekend, but with a resumption of hot weather early next week.

STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels:

National Preparedness Level 2

Northern California

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

No significant activity to report

“Fix 50” Information

Major Construction U.S. Highway 50, Sacramento, Sacramento County

- Major construction is scheduled on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

2014 Project Dates

Westbound Highway 50: May 27 – June 25



Phase 1: May 27 - Jun 10

- Westbound Phase 1 was completed early on Thursday, June 5.

Phase 2: June 5 - June 25

- 2-3 outside lanes will be closed. Inside 3 lanes will remain open.
- Ramp closures:
 - Connector ramp from westbound Business 80 (Capitol City Freeway) to US-50 West. Hornet Drive near Sacramento State is the alternate route.
 - Reduced lanes on connector ramp from Hwy 99 North to US-50 West (will merge down to one lane).
 - 16th Street off-ramp.

“Fix 50” Information (Cont.)

Major Construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes:

During work in the WESTBOUND direction (May 27 – June 25):

If traveling from Rancho Cordova/Folsom to Downtown Sacramento:

- Use US-50 West to Business-80 North to “N” or “H” Street off-ramps
- Do not stay on US-50 West after Business-80 interchange

If traveling from Elk Grove/Galt to Downtown Sacramento:

- Use I-5 North to “J” Street off ramp
- Do not take Freeway-99 North to US-50 Westbound

If traveling from Rancho Cordova/Folsom to Natomas/Davis:

- Use US-50 West to Business-80 North to Watt Ave North, to I-80 West.
- Do not use US-50 West to Davis or US-50 West to I-5 North to Natomas.

If traveling on Business 80 West during Phase 2 (Closed connector ramp from Business-80 West to US-50 West):

- Get on US 50-E and use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West
- For WB Business 80 to downtown, use Highway 160

***Motorists traveling to the Lake Tahoe area can avoid the project area congestion by taking I-80 E

“Fix 50” Information (Cont.)

Major Construction U.S. Highway 50, Sacramento, Sacramento County

Fix50 Project Update: Thursday, June 5

It was a productive day on the Fix50 project and everything is on schedule with the work for Westbound Phase 1. Here are some updates:

Progress over the last 24 hours:

- Continued work on column casings work underneath project area
- Continued grinding and profiling

Over the next 24 hours, crews will:

- Complete Grinding and profiling
- Complete Skid Test
- Complete Striping
- Complete Sign pedestal pour
- Complete Sign placement
- Close westbound Business 80 connector ramp to westbound Hwy 50 and 16th Street off ramp
- Complete westbound traffic switch from interior lanes to outer lanes for Phase 2

In the coming week:

- Grinding and drilling outer lanes
- Begin demolition work of exterior barrier wall

Traffic:

- Expect major traffic delays during the crossover lane change for westbound Phase 2.
- Traffic delays through the construction zone continue to average 20-25 minutes during peak commute hours and 10-15 minutes during non peak commute hours.
- The northbound State Highway 99 connector ramp to westbound U.S. Highway 50 continues to experience delays during peak and non peak hours.



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CAL OES ACTIVATIONS

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

Cal EOC Incident – 2014 Drought

Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

****As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.***

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

Situational Summary (Cont.)

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The final manual snowpack survey of the season was conducted on Thursday (May 1) and showed California snowpack at 18% of normal. A more recent update using automated devices shows snowpack at **3%** of normal as of May 30.
- DWR has announced that water essential for health and safety will be delivered through the state water project. The current State Water Project Allocation is 5%.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

Drought Declarations/Resolutions/Proclamations:

County Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations			
Inland Region			
County		Request	Reaffirmation Received
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014
Kern	1/14/2014	Gubernatorial and Presidential	6/3/2014
Kings	1/14/2014	State and Federal assistance	5/21/2014
Madera	1/28/2014	No specific request	5/19/2014
Mariposa	5/13/2014	State and Federal assistance	
Merced	3/6/2014	No specific request	4/3/2014
Modoc	3/5/2014	No specific request	5/13/2014
San Joaquin	1/28/2014	No specific request	5/21/2014
Shasta	5/15/2014	No specific request	
Siskiyou	3/11/2014	Gubernatorial and Presidential	5/13/2014
Sutter	2/11/2014	Gubernatorial and Presidential	6/2/2014
Tulare	2/4/2014	CDAA and Federal assistance	5/5/2014
Tuolumne	2/4/2014	CDAA and Federal assistance	5/15/2014
Yuba	2/18/2014	Gubernatorial and Presidential	5/30/2014
Coastal Region			
County		Request	Reaffirmation Received
Lake	3/6/2014	CDAA and Federal assistance	
Mendocino	1/7/2014	No specific request	
Sonoma	2/25/2014	CDAA and Federal assistance	
Southern Region			
County		Request	Reaffirmation Received
Inyo	1/28/2014	CDAA	
Santa Barbara	1/17/2014; 6/2014	No specific request; CDAA	
San Luis Obispo	3/11/2014	CDAA and Federal assistance	



Declarations/Resolutions/Proclamations: (Cont.)

City / Tribe / Special District Declarations/Resolutions/Proclamations:

Declarations/Resolutions/Proclamations		
City/Tribe/Special District		Request
Inland Region		
City of Live Oak, Sutter	5/12/2014	Declare Local Emergency State/Fed assistance
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Nevada Irrigation District	5/13/2014	Adopting Stage II Drought Contingency Plan
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
Hoop Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
City of San Juan Bautista	5/15/2014	Declare a Water Shortage Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



County Drought Task Force Meetings

Information as of 6/3/14

County Drought Task Force Upcoming Meetings		
Inland Region		
County	Previous Meetings	Upcoming Meetings
Butte	5/19/2014	TBD
Kern	5/15/2014	TBD
Kings	5/16/2014	6/13/2014
Madera	5/29/2014	6/18/2014
Merced	5/8/2014	6/5/2014
Modoc	2/12/2014	TBD
Napa		5/28/2014
Nevada	4/15/2014	5/29/2014
Placer	3/12/2014	TBD
Plumas	5/5/2014	6/2/2014
Sacramento	5/2/2014	6/12/2014
San Joaquin	4/16/2014	6/25/2014
Siskiyou	4/22/2014	6/13/2014
Stanislaus	5/8/2014	6/19/2014
Sutter	5/8/2014	6/12/2014
Tehama	5/19/2014	TBD
Tulare	5/19/2014	TBD
Tuolumne	5/1/2014	6/12/2014
Yolo	5/1/2014	6/5/2014 canceled; rescheduled July 3
Coastal Region		
Hoopa Valley Tribe		
Lake	N/A	TBD
Mendocino	5/7/2014	5/28/2014
Monterey	N/A	5/29/2014
San Mateo	N/A	5/22/2014
Southern Region		
Orange	4/1/2014	6/25/2014
San Luis Obispo	5/15/2014	TBD
Santa Barbara	3/12/2014	5/28/2014



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CAL OES MISSIONS

New Cal OES Missions

- 2014-LAW-3775 Santa Barbara County Sheriff's Department is requesting Search Dog teams and ground searchers to locate missing 51 year old person. The Cal OES Law Enforcement Branch Duty Officer is coordinating resources.

Ongoing Cal OES Missions

- **2014-LAW-2679** The 95th CST will provide Joint Hazard Assessment Team support in support of SFPD's Special Operations Bomb Squad at the 2014 Bay to Breakers Marathon. Radiation detection teams will survey background levels of radiation as part of the overall security plan. The 95th deployment will include advanced planning and pre-positioning prior to race day.
- **2014-LAW-2483** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.

CAL OES MISSIONS

Ongoing Cal OES Missions (Cont.)

- **2014-LAW-2478** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2798** El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H-72, H60 and CH47), hoist training, patient packaging for air evacuation and ground team insertion and extraction training.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.